

## अखिल भारतीय आयुर्विज्ञान संसथान, जोधपुर All India Institute of Medical Sciences, Jodhpur बायो मेडिकल वेस्ट मैनेजमेंट, एम्स, जोधपुर Bio Medical Waste Management at AIIMS, Jodhpur

Ref. no. एम्स/बीo एम्o डब्लूo/2024/15

Date: 6/2/24

To,

The Environment Engineer & GIC (BMW) Headquarter, 4, Institutional Area Jhalana Dooongri, Jaipur- 202004.

Sub: Submission of Monthly report of Bio Medical Waste Management,

Sir/Madam

Kindly find herewith attached the monthly report for the month of January 2024 on bio medical waste management in the prescribed proforma for AIIMS, Jodhpur.

This is for your needful please.

Thanking you,

Dr. Puneet Setia

Copy to:

. 1. Rajasthan State Pollution Control Board, Regional Office, Jodhpur (Raj).

## Form- IV (See rule 13) MONTHLY REPORT

[To be submitted to the prescribed authority on every month for the period from of the year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)

SI.	Particulars	ĺ	
No.			All India Institute of Medical Sciences,
1.	Particulars of the Occupier	:	Iodhpur
	(i) Name of the authorised person (occupier or operator of facility)	:	Dr. Madhabananda Kar, Director & CEO, AIIMS Jodhpur-342005
		-	All India Institute of Medical Sciences,
	(ii) Name of HCF or CBMWTF	:	Jodhpur
	(iii) Address for Correspondence	:	AIIMS, Basni Industrial Area, Phase-2,
	(iv) Address of Facility		AIIMS, Basni Industrial Area, Phase-2, Jodhpur
	(v) Tel.No., Fax. No	:	0291-2012978
	(vi) E-mail Id	:	director@aiimsjodhpur.edu.in
	(vii) URL of Website	:	https://www.aiimsjodhpur.edu.in
	(viii) GPS coordinates of HCF or CBMWTF	•	26.2405° N, 73.0050 E
	(ix) Ownership of HCF or CBMWTF	:	Central Government
	(x) Status of Authorisation under the Bio- Medical Waste (Management and Handling) Rules	•	Authorization to operate BMW facility No.: F(BMW)/Jodhpur (Jodhpur)/6506 (01)/2020-2021/949-951 14-09-2018 Valid up to31-08-2023
	(xi) Status of Consents under Water Act and Air Act	:	Valid up to: Consent of establishment obtained for RSPCB vide no. 2011-12/SEMC/754 dated 21.04.2011
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 960
	(ii) Non-bedded hospital  (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA
	(iiii) License number and its data of expiry	:	NA
3.	Details of CBMWTF	:	NA
8 7	(i) Number healthcare facilities covered by CBMWTF	•	NA
	(ii) No. of beds covered by CBMWTF	:	-U
	(iii) Installed treatment and disposal capacity of CBMWTF	:	Kg per day

	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	Kg/day
4.	Quantity of waste generated or disposed		Yellow Category: 11466.6 kgs
	in Kg per annum (on monthly average basis)		Red Category: 12431.31 kgs
			White: 367.5 kgs
			Blue Category: 819.2 kgs
			General Solid waste: 72320 kgs
5.	Details of the Storage, treatment, transporta	ation	, processing and Disposal Facility
	(i) Details of the on-site storage facility	1:	Size:10,000 Sqr. Feet
			Capacity:
			Provision of on-site storage: (cold storage or
			any other provision)
	(ii) Details of the treatment or disposal facilities	:	Type of treatment No Cap Quantity equipment of acity treatedor units Kg/ disposed
			day in kg per annum
			Incinerators 0
			Plasma Pyrolysis 0
			Autoclaves 2 Microwave 2
			Hydroclave 0
			Shredder 1
			Needle tip cutter or Destroyer 20
			Sharps 474
			Encapsulation 0
			Concrete pits 0
			Deep burial pits 0 Chemical 0
			Disinfection 0
			Any other treatment equipment:
		Ĺ	1-1
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.): NA
	(iv) No of vehicles used for collection and	:	E-Rickshaw-2
	transportation or biomedical waste		Cycle Rikshaw-5
			BMW collection Trolley-13
	(v) Details of incineration ash and ETP		Quantity Where
	sludge generated and disposed	2	Generated disposed

	During the treated of wastes in Kg per annum	:	Incineration Ash } NA ETP Sludge: 125-130 kg ETP water treated: 9488 cubic metre/month
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Sales Promoters, CBWTF Plant, ADB Waste Site, Barli Post Office, Jaisalmer Road, Jodhpur, Raj 342001.
5	(vii) List of member HCF not handed over bio-medical waste	:	NA
6	Do you have bio-medical waste management committee? IF yes, attach minutes of the meetings held during the reporting period	:	Yes
7.	Details trainings conducted on BMW		YES
	(i) Number of trainings conducted on BMW Management:		03
	(ii) number of personnel trained		195
	(iii) number of personnel trained at the time of induction		-
	(iv) number of personnel not undergone any training so far.		-
	(v) whether standard manual for training is available?	9.7	Yes
	(vi) any other information		
8	Details of the accident occurred during the year		NSI
	(i) Number of Accidents occurred	210	18
	(ii) Number of the persons affected		0
	(iii) Remedial Action taken (Please attach details if any)		Attached
	(iv) Any Fatality occurred, details.		NIL
9.	Are you meeting the standards of air Pollution from the incinerator? How many		Yes
	times in last year could not met the standards?		None
	Details of Continuous online emission monitoring systems installed		NA
10	Liquid waste generated and treatment methods in place. How many times you		ETP & STP
	have not met the standards in a year?		None
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a		Yes None
	year?		(Air Pollution Control Devices attached with
12	Any other relevant Information	:	the Incinerator)

Certified that the above report is for the period from1st January 2024 to 31st January 2024 Date- 06-02-2024

Name and Signature of the Chairperson

Biomedical Waste Management Committee

Annexure I:

**Details of NSI** 

Total NSI occurred: 18

Referred to ART Centre: 04

HBIG and HB vaccine given: 04